PATENT

Practitioner's Docket No.: 791_343

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Akira TAKAHASHI and Nobuhiko MORI

Serial No.:

10/586,670

Group Art Unit:

1797

Filed:

July 20, 2006

Examiner:

Nina Nmn Bhat

Conf. No.:

5976

For:

SELECTIVELY PERMEABLE MEMBRANE TYPE REACTOR

CERTIFICATION OF EFS TRANSMISSION

I hereby certify that this paper is being transmitted via EFS to the Patent and Trademark Office on March 25, 2009.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Tara L. Preston

AMENDMENT

Sir:

In response to the Office Action mailed January 13, 2009, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 5 of this paper.

Amendments to the Abstract are shown on page 9 of this paper.

Remarks/Arguments begin on page 10 of this paper.